Comparisons of Job Characteristics

Focus Occupation: Subway and Streetcar Operators (53-4041)

Associated Occupation: Bus Drivers, School or Special Client (53-3022)

Compare Knowledge
Compare Skills
Compare Abilities
Compare Detailed Work Activities
Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge Similarity of Focus Occupation to Associated Occupation: 90 Focus Occupation: Subway and Streetcar Operators (53-4041) Associated Occupation: Bus Drivers, School or Special Client (53-3022) Average **Associated Focus Associated Occupation's** Occupation's Rating, All Occupation's **Evaluation of Focus Occupation** Key Knowledge Elements Occupations Rating Rating Current knowledge level is likely more than Public Safety and Security 6.9 10.1 14.8 sufficient Current knowledge level is likely more than 4.6 9.7 15.8 Transportation sufficient Expanded education and/or training may Psychology 6.4 8.3 6.8 be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation:

Focus Occupation: Subway and Streetcar Operators (53-4041)

Associated Occupation: Bus Drivers, School or Special Client (53-3022)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Operation and Control	5.4	9.3	14.0	>>	Skill level is likely more than sufficient
Operation Monitoring	6.6	8.8	13.3	>>	Skill level is likely more than sufficient
Troubleshooting	4.5	6.0	6.4	0	Current skill level may be sufficient
Equipment Maintenance	3.5	5.3	5.6	0	Current skill level may be sufficient
Repairing	3.4	5.1	4.8	0	Current skill level may be sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

89

Focus Occupation: Subway and Streetcar Operators (53-4041)
Associated Occupation: Bus Drivers, School or Special Client (53-3022)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Reaction Time	4.8	12.2	14.7	>	Current ability level is likely sufficient
Response Orientation	4.0	10.2	12.5	>	Current ability level is likely sufficient
Depth Perception	5.3	9.7	11.2	>	Current ability level is likely sufficient
Sound Localization	2.2	9.7	10.0	0	Current ability level may be sufficient
Time Sharing	6.6	9.5	8.5	<	Some improvement in abilities may be required
Spatial Orientation	2.7	9.2	8.3	<	Some improvement in abilities may be required
Glare Sensitivity	2.6	7.8	7.6	0	Current ability level may be sufficient
Peripheral Vision	2.2	7.6	7.8	0	Current ability level may be sufficient
Night Vision	2.1	6.4	6.5	0	Current ability level may be sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 95

Focus Occupation: Subway and Streetcar Operators (53-4041)
Associated Occupation: Bus Drivers, School or Special Client (53-3022)

Work Activities	Exclusivity of Activity
Monitor variables affecting route activities	89
Operate highway passenger vehicles	92
Perform safety inspections in transportation setting	62
Transport passengers or cargo	64

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 26

Focus Occupation: Subway and Streetcar Operators (53-4041)
Associated Occupation: Bus Drivers, School or Special Client (53-3022)

Tools and Technologies	Exclusivity
Fire fighting equipment	16
Patient transport products	18
Personal communication devices	2
Vehicle safety and security systems and components	80

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.